Docket No.: P04688-US

CLO.009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 2 0 2004

In repatent application of

Masahide Sato, et al.

Serial No.:

10/765,957

Group Art Unit:

Not Yet Assigned

Filing Date:

January 29, 2004

Examiner:

Unknown

For:

ANTENNA DEVICE AND WIRELESS COMMUNICATION APPARATUS

USING THE SAME

Honorable Commissioner of Patents Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner.

In compliance with the concise explanation requirement under 37 CFR §1.98(a)(3), for foreign language documents, the relevance of the references may be discussed in the present application.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Respectfully submitted,

Sean M. McGinn, E

Registration No. 34,386

Date:

McGinn & Gibb, PILC

Intellectual Property Law

8321 Old Courthouse Road, Suite 200

Vienna, VA 22182-3817

(703) 761-4100

Customer No. 21254

			Docket Number (Optional)			Application Number			
INFORMATION DISCLOSURE CATETON				P04688-US Applicant(s)			10/765,957		
		(Use several sheets if necess		Masahide Sato, et al.	Masahide Sato, et al.				
	A Anna Lil			=	Filing Date January 29, 2004		Group Art Unit Not Yet Assigned		
			May 5 U Vota		04	1400 10	et Assigne	<u> </u>	
	т т	<i>\</i>	·	S. PATENT DOCUMENTS					
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	SA THYREN'S	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
								JIKIATE	
			1						
					ļ			-	
	\vdash	·							
					l				
							<u> </u>		
					<u> </u>			_	
				·					
				•					
			FO	REIGN PATENT DOCUMENTS					
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation		
						- 	YES	NO	
	-								
			ОТ	HER DOCUMENTS (Including A	uthor, Title,	Date, Pertinent Pa	ges, Etc.)		
		Kuroda, et al., "A Stud	y of Small Broadband	Antenna I-Property of Dielectric	Covered N	Iono-conical An	tenna", Pro	oceedings	
		01 till 2000 12102 Gen	rai Comerence, p. 13	•					
	Yamaura, et al., "A Study of Small Broadband Antenna II-Downsizing of Dielectric Covered Mono-conical Antenna", Proceedings of the 2003 IEICE General Conference, p. 132.							·, ·	
EXAMINEF	R			DATE CONSIDERED	DATE CONSIDERED				
EXAMINER	t: Initial	if citation considered, whether	or not citation is in confe	ormance with MPEP Section 609; Dr	aw line thro	igh citation if not	in conforma	nce and	
ot consider	ed. Incl	ude copy of this form with next	communication to applic	ant.	an inc uiful	ugu enanon n not	in conforma	ince and	
							· · · · · · · · · · · · · · · · · · ·		